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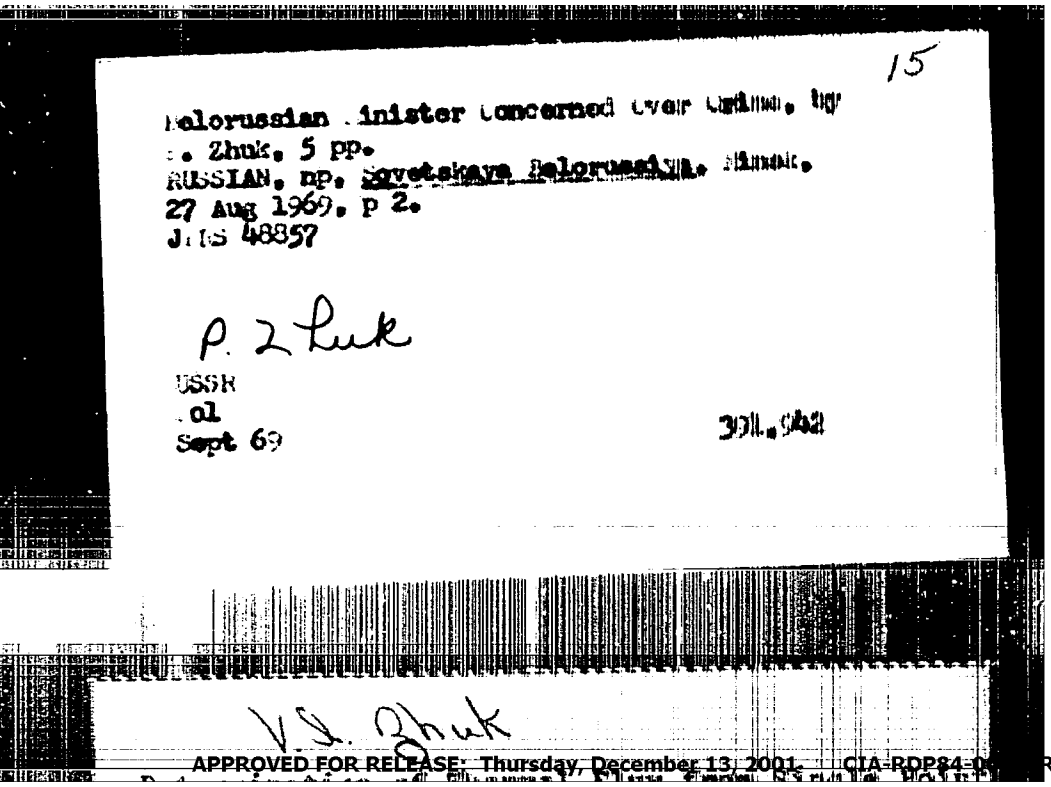

15

Belorussian Minister Concerned Over Cotton Ag
. Zhuk. 5 pp.
RUSSIAN. np. Sovetskaya Belorussiya. Minsk.
27 Aug 1969. p 2.
JPRS 48857

P. 2 Zuk

USSR
Agl
Sept 69

391.562

V.D. Zhuk

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

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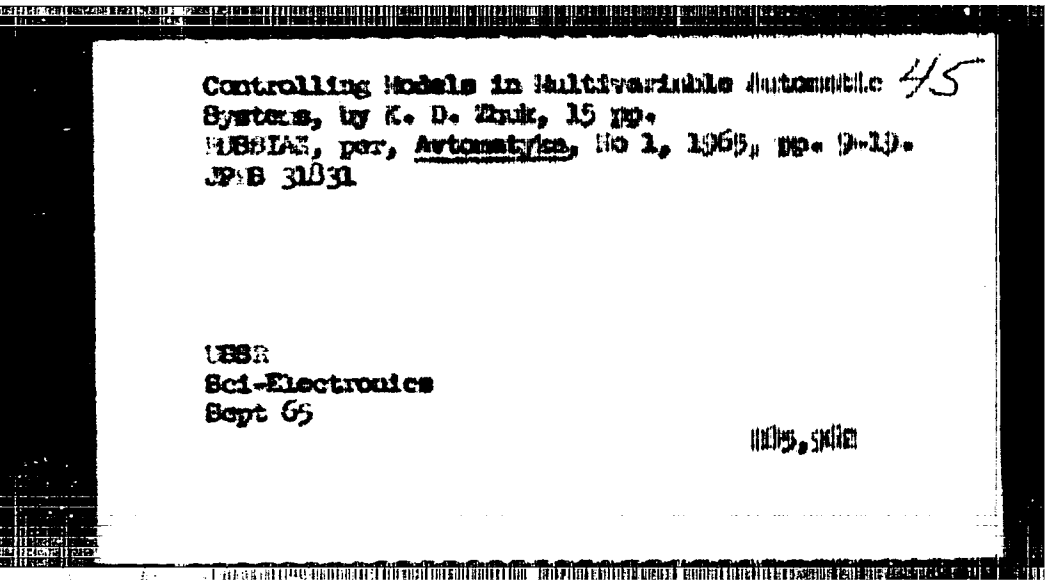


Controlling Models in Multivariable Automatic 45
Systems, by K. D. Zuk, 15 pp.
AVTOMAT, per, Avtomatyka, No 1, 1965, pp. 9-13.
JPRS 31831

USSR
Sci-Electronics
Sept 65

WDS, sklm

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

I. P. Zhuk

Fluorscent Microscopy Used for Investigation of Plant Viruses, by I.P. Zhuk, 6 pp
RUSSIAN, per. Sel'skokhoz. Biol.,Vol 4, No 6, 1969, pp 924-927.
ACSI-K-1259

Jul 72

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

L. I. Zhuikova

The Food Base of the Yasnomorka River (Sakhalin Island) and the Feeding of Young Hatchery Chum Salmon During the Spring and Summer Months.
RUSSIAN, per, Tikhookeanskii Nauchno-Issledovatelskii Institut Rybnogo Khozyaistva i Okeanografii. Izvestiya, Vol 65, 1968,
pp 279-280
NTC 72-60400-06C

sept 72

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

10

New Maritime Fleet Code Updates Shipping Rules,
by A. Zhudro, 6 pp.
RUSSIAN, np, Gdnyy Transport, Moscow, 17, 19
July 1969, p 2.
JPRS 48711

A. Zhudro

USSR
11
Sept. 69

340,753

Yu. D. Zhugsh da

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

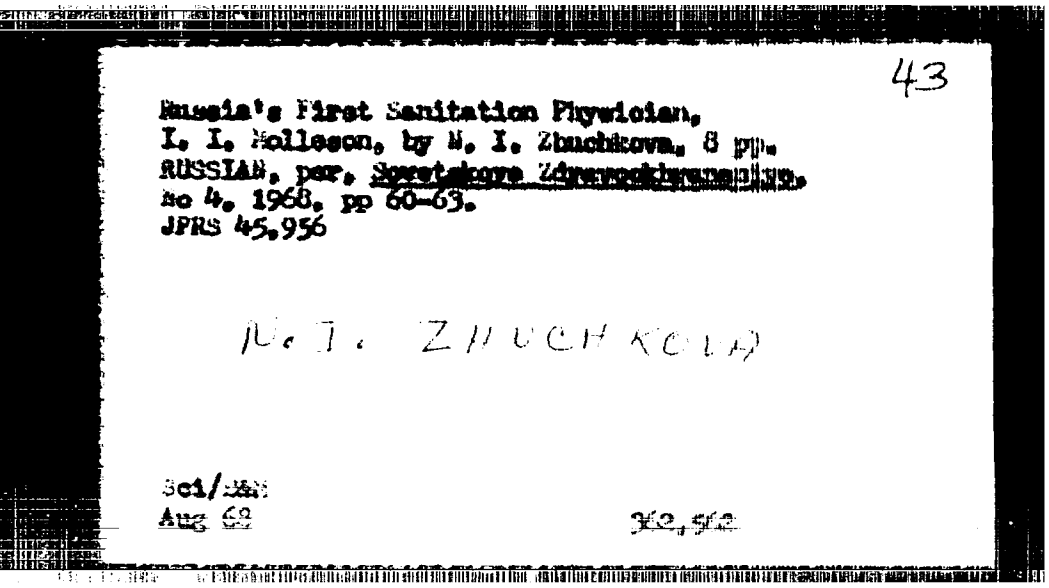
The "Coriscat" Device for Regulating the Depth of Trawling, by A. I. Zhudov.
RUSSIAN, per Rybnoye Khoz, Vol 42, No 12, 1966, pp. 48-50.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

USSR
Gear
Sept 67

339.4128

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



43

Russia's First Sanitation Physician, I. I. Molleson, by M. I. Zhuchkova, 8 pp. RUSSIAN, per. Sovetskoye Zdravookhraneniye, No 4, 1968, pp 60-63. JPRS 45,956

M. I. ZHUCHKOVA

Sci/Soc
Aug 68

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

Experience Gained in Flights Over the Sea,
by Colonel B. I. Zhubrzhitskiy.
FOR OFFICIAL USE ONLY
RUSSIAN,per, Morskoy Sbornik, No 6,
1968, pp 24-27.
DIA/AP/620-2-60-69

USSR
Mil
May 69

380,958

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

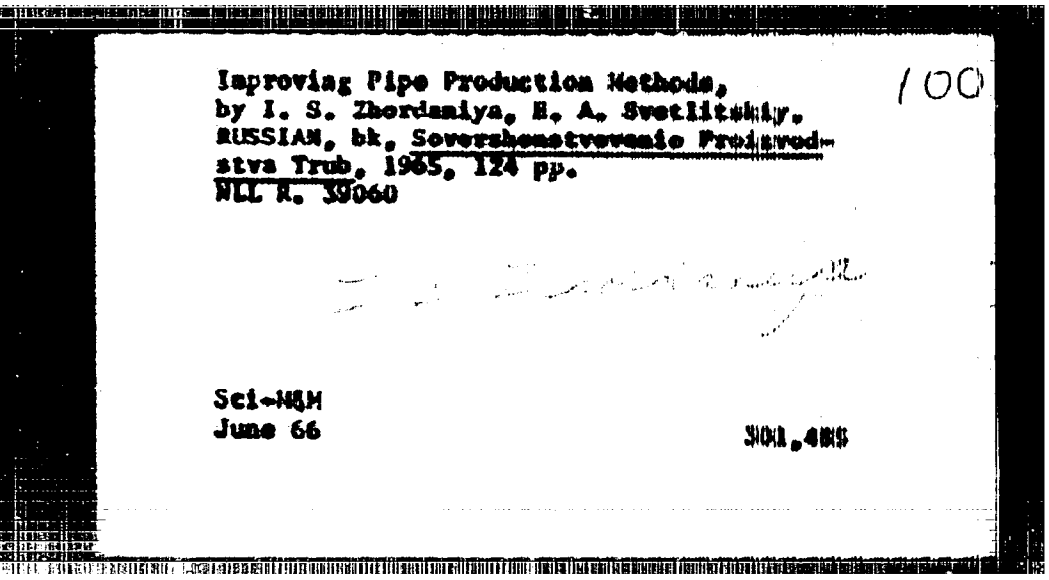
An Investigation on the prediction of Strong Winds Associated with Cold Fronts in the Yugoslavian Region (Northern Kosan) in Spring, by Zhu Zhong-ji, and Hu Xue-mei.
CHINESE, per, Ch'i-Hsiang Hsueh-Pao, (Acta Meteorologica Sinica) Peking, China, Vol 35, No. 2, May 1965, pp 138-147.
P1000129-68
AFCRL Rsn-66-140

Zhu Zhong-ji

Feb 68

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



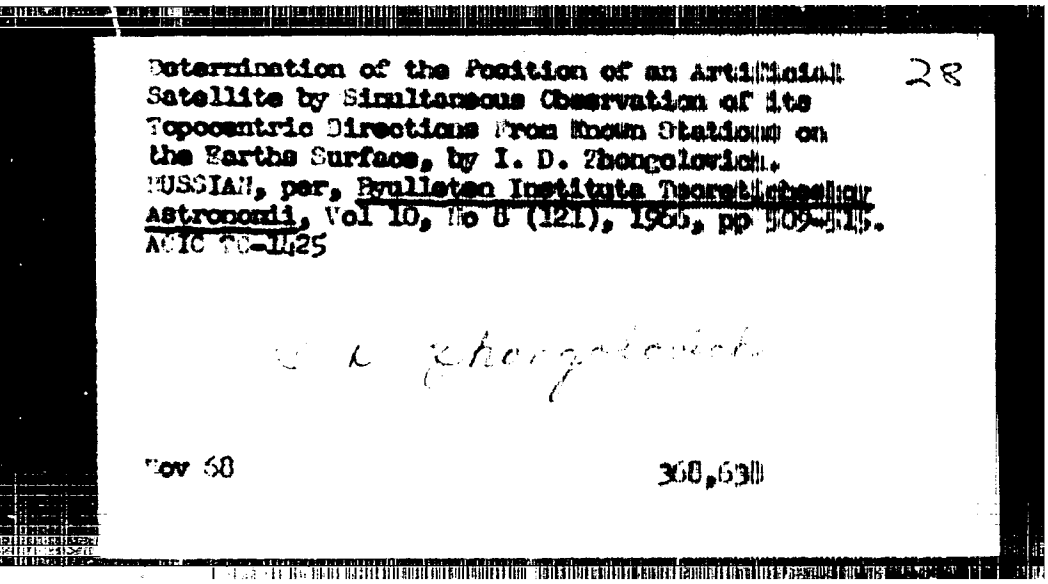
Improving Pipe Production Methods,
by I. S. Zhordaniya, E. A. Svetlitskiy,
RUSSIAN, bk, Sovershenstvovanie Proizvod-
stva Trub, 1965, 124 pp.
NLL R. 39060

100

Sci-M&M
June 66

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



Determination of the Position of an Artificial Satellite by Simultaneous Observation of Its Topocentric Directions From Known Stations on the Earths Surface, by I. D. Zhongolovich. RUSSIAN, per, Byulleten Instituta Teoreticheskoy Astronomii, Vol 10, No 8 (121), 1965, pp 509-515. AGIC 70-1425

28

I. D. Zhongolovich

Nov 68

360,630

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

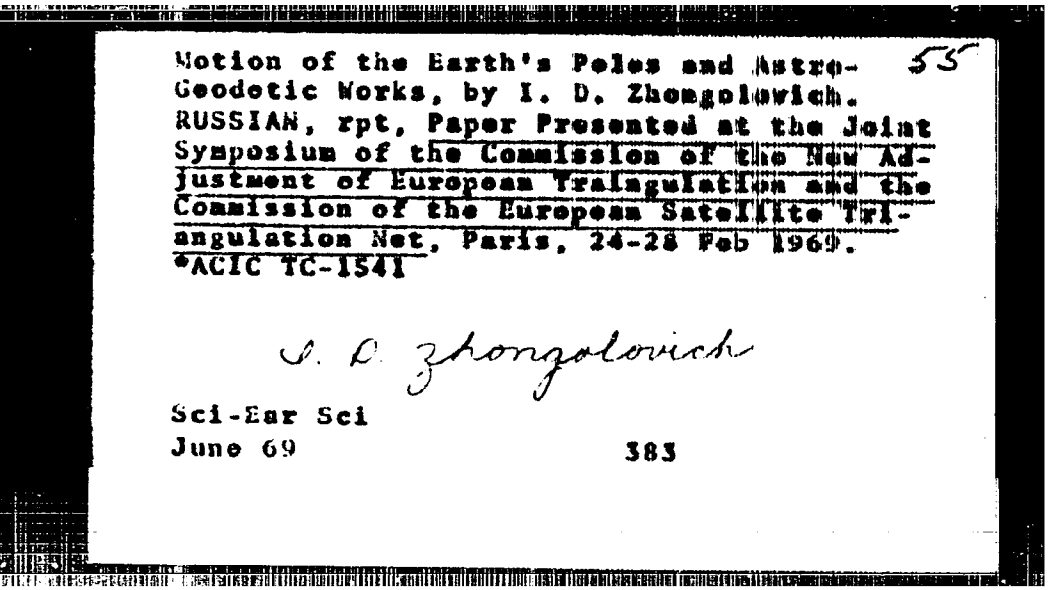
Analysis of a Series of Precise Determination of Satellite Position in a Long Arc, by I.D. Zhongolovich, 35 pp.
RUSSIAN, per, Nablyudeniya Iskusstvennykh Sputnikov Zemli, No. 8, 1968, pp. 11-45.
NASA Special NOT TO BE GIVEN OUT

I. D. Zhongolovich

June 70

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



Motion of the Earth's Poles and Astro-Geodetic Works, by I. D. Zhongolovich. RUSSIAN, rpt, Paper Presented at the Joint Symposium of the Commission of the New Adjustment of European Trainguiation and the Commission of the European Satellite Triangulation Net, Paris, 24-28 Feb 1969. *ACIC TC-1541

55

I. D. Zhongolovich

Sci-Ear Sci
June 69

383

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

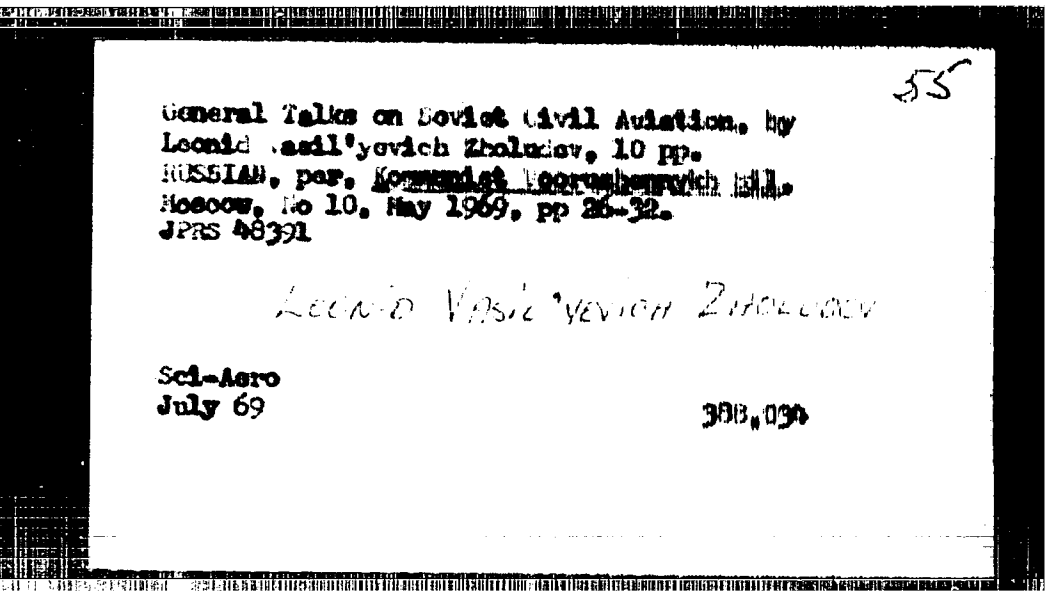
I. Zhongolovich

The Outer Gravitational Field of the Earth and the Fundamental Constants Related to it, by I. Zhongolovich, 182 pp.
RUSSIAN, per, Trudy Instituta Teoreticheskoy Astronomii, Vol III, 1952.
ACIC-TC-1718

Jan 72

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



55

General Talks on Soviet Civil Aviation, by Leonid Vasil'yevich Zholudev, 10 pp. RUSSIAN, par. Kommunist Vooruzhennykh Sil, Moscow, No 10, May 1969, pp 26-32. JPRS 48391

Leonid Vasil'yevich Zholudev

Sci-Aero
July 69

308,030

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

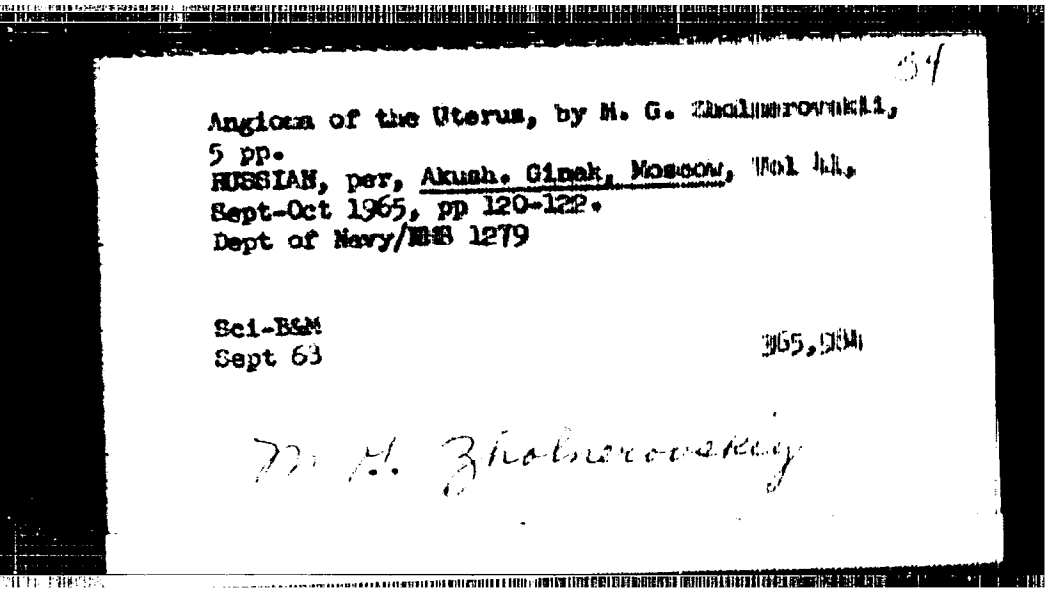
Knights of the Twentieth Century, by O. Zholondkovskiy, 10 pp.
RUSSIAN, per, Tekhnika Molodezhi, No 11, 1969.
ARM/FSTC/HT-23-1051-70

O. ZhoLondKovsKiy

March 71

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



54

Angioma of the Uterus, by M. G. Zhalnerovskii,
5 pp.
RUSSIAN, per, Akush. Ginek, Moscow, Vol 41,
Sept-Oct 1965, pp 120-122.
Dept of Navy/NSB 1279

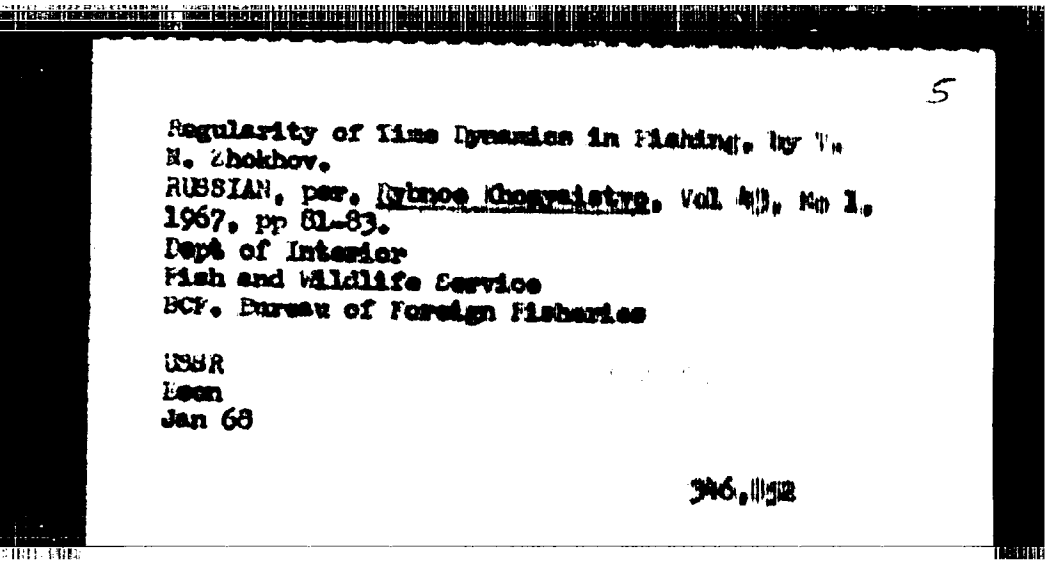
Sci-B&M
Sept 63

965,DSM

Dr. M. Zhalnerovskiy

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



5

Regularity of Time Dynamics in Fishing. by V. N. Zhukhov.
RUSSIAN. per. Rybnoe Khozyaistvo. Vol 43, No 1, 1967, pp 81-83.
Dept of Interior
Fish and Wildlife Service
BCF. Bureau of Foreign Fisheries

USSR
Econ
Jan 68

346.1192

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

Use of Thermistors for Measuring Temperature Pulsations in the Sea and Improvement in Technology of Producing Multi-Junction Thermopiles, by A. D. Zhokhov et al.
Russian, per, Metody i Pribory dlya Issledovaniya Fizicheskikh Protsessov v Okeane, 1966, pp 135-141.
JPRS 39881

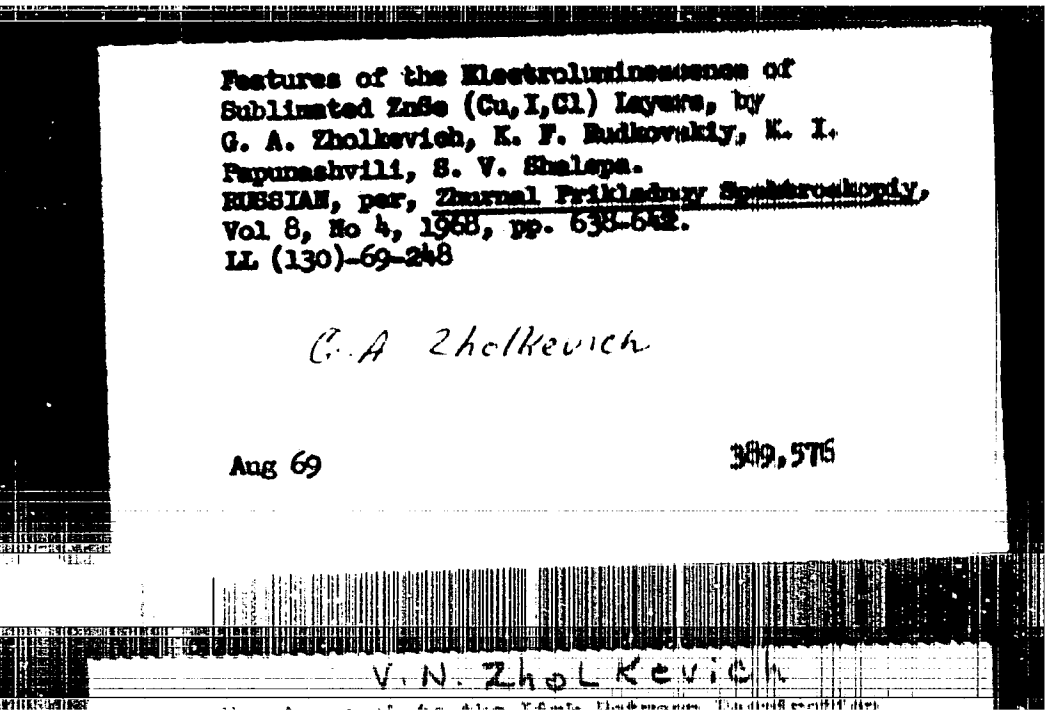
A. D. Zhokhov

Sci/Earth Sci
Jan 68

345

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



Features of the Electroluminescence of Sublimated ZnSe (Cu,I,Cl) Layers, by G. A. Zholkevich, K. F. Rudkovskiy, K. I. Papumashvili, S. V. Shalapa.
RUSSIAN, per, Zhurnal Prikladnoy Spektroskopii, Vol 8, No 4, 1968, pp. 638-642.
LL (130)-69-248

G. A Zholkevich

Aug 69

389,575

V. N. Zholkevich

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

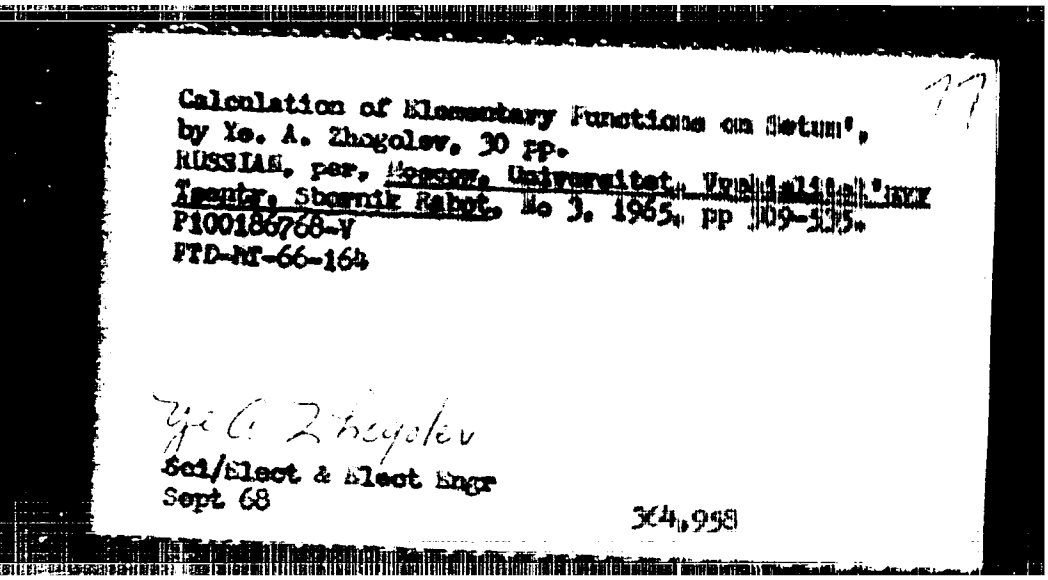
Ye. P. Zhogova

Effect of Copper-Chelating Substances on Cyclic Photophosphorylation in Oat Plants With Different Chlorophyll Content, by E. P. Zhogova.
RUSSIAN, per, Dok Ak Nauk SSSR, Ser Biol, Vol 204, No 2, May 1972, pp 483-485.
CB

Jan 73

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



Calculation of Elementary Functions on Setun',
by Ye. A. Zhogolev, 30 pp.
RUSSIAN, per, Moscow, Universitet, Vychislitel'nyy
Tsentr, Sbornik Rabot, No 3, 1965, pp 109-135.
P100186768-V
FTD-MT-66-164

Ye A Zhogolev

Sci/Elect & Elect Engr
Sept 68

364,998

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

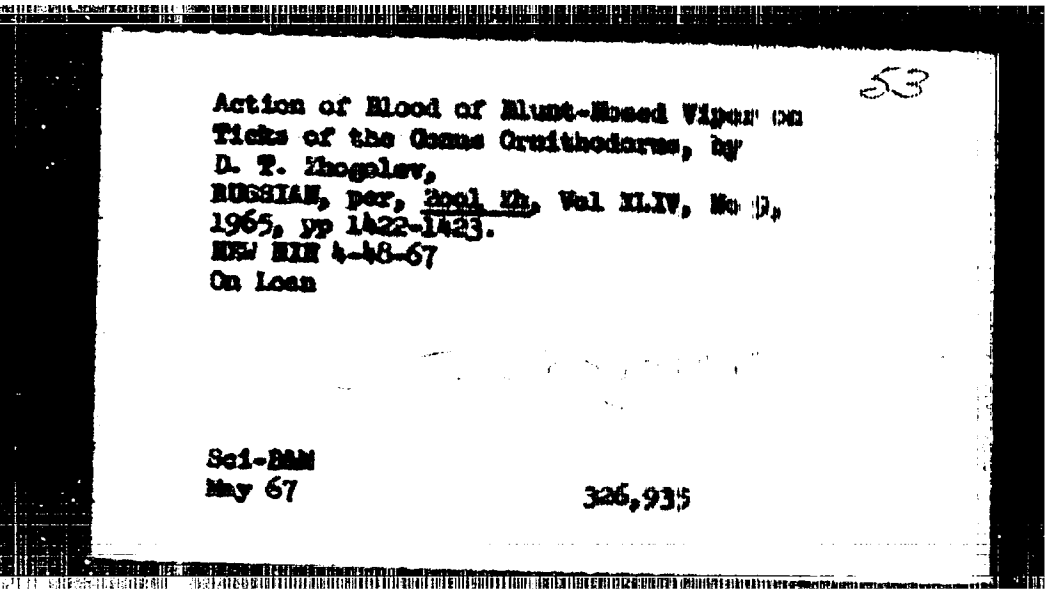
APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

SIMPOLIZ 64 - A Language for Programming in Symbolic Signs, by Ye. A. Zhogolev.
RUSSIAN, per. Vychislitel'nyy Tsentr. Sbornik Rabot. Vychislitel'nyye Metody i Programmirovaniye, No 9, 1967, pp 66-85.
FTD-MT-24-02-70

Ye A Zhogolev

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



53

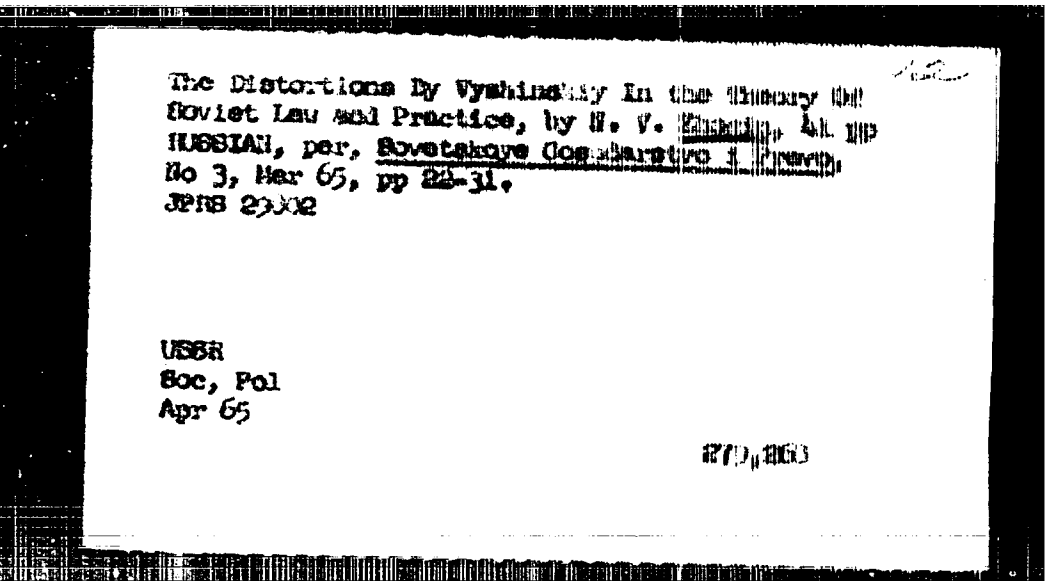
Action of Blood of Blunt-Nosed Viper on Ticks of the Genus Ornithodorus, by D. T. Zhogalev,
RUSSIAN, per, Zool Zh, Vol XLIV, No 9, 1965, pp 1422-1423.
NSW NIH 4-48-67
On Loan

Sel-BAM
May 67

326,935

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



The Distortions By Vyshinsky In the Theory Of Soviet Law and Practice, by M. V. [redacted], 4L pp [RUSSIAN], per, Sovetskoye Gosudarstvo i Pravo, No 3, Mar 65, pp 22-31.
JPRS 29302

USSR
Soc, Pol
Apr 65

27[illegible]

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

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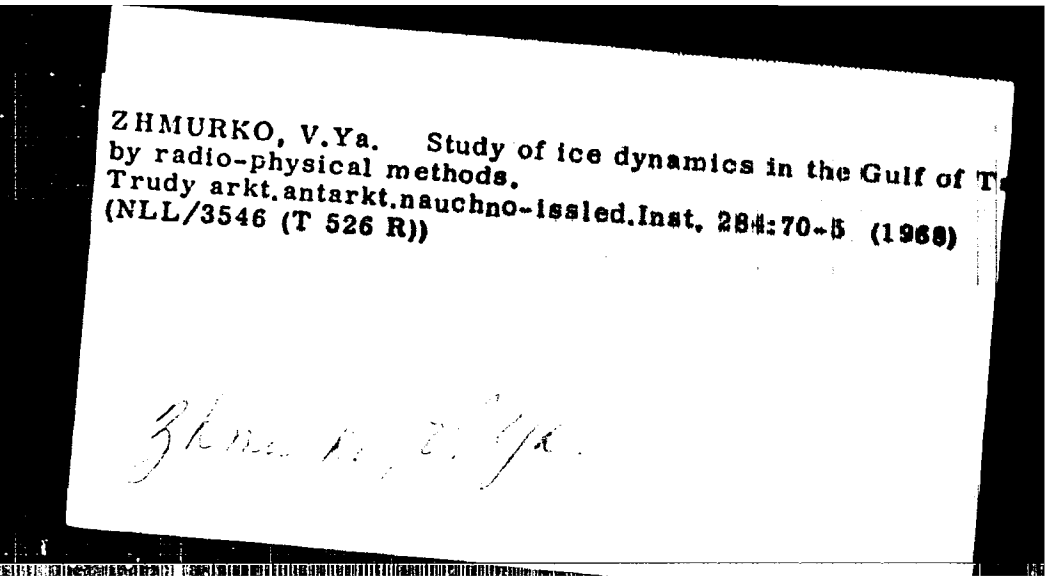


ZHMURKO, V.Ya. Study of ice dynamics in the Gulf of T by radio-physical methods.
Trudy arkt.antarkt.nauchno-issled.Inst. 284:70-5 (1968)
(NLL/3546 (T 526 R))

Zhmurko, V. Ya.

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

43

Characteristics of Disturbances of Vascular Tone in Man following Chronic Irradiation, by V. P. Zhmurkin, E. A. Denisova, et al. 12 pp. RUSSIAN, per. Terapev Arkhiv, Vol XXXVII, No 2, 1965, pp 46-51.
CFSTI TT-66-60318

Zhmurkin, V. P.

Sci - M/H
Jul 66 385,345

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

An Evaluation of the Desulphurizing Ability of Industrial Fluxes, Used for Electroslag Remelting, by O.D. Modavskii and G.I. Zhmoidin, RUSSIAN, per. Akad. Nauk SSSR. Inst. Met. A. A. Baikov. Fiz. Khim. Osnovy Proizv. Stali, 1960, pp 251-255.
BISI 7936

G.I. Zhmoidin

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

74

Sulfur-Absorbing Ability of Slags Containing Fluorine, by G. I. Zhmidin, O. D. Moldabskii, B. V. Glushkova, I. S. Kulikov.
RUSSIAN, per, Akademiya Nauk SSR. Izvestiya, Metally, No 3, 1966, pp. 4299.
NTC 69-10724-11F

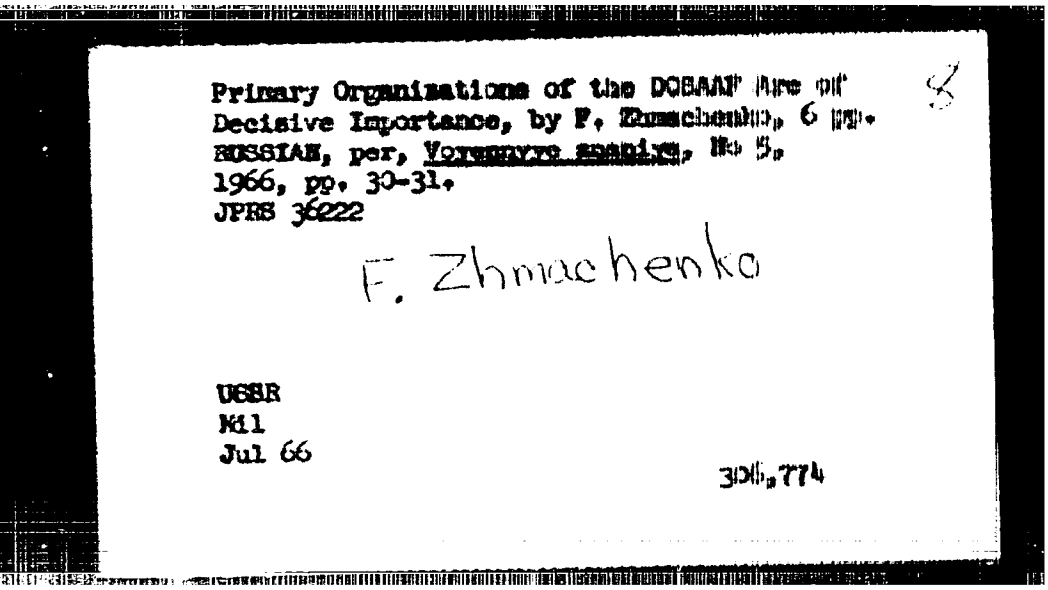
G. I. Zhmidin

Sci-Mat
July 69

386,008

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



Primary Organizations of the DOSAAF Are of Decisive Importance, by F. Zhmachenko, 6 pp. RUSSIAN, per, Voyennyye znaniya, No 5, 1966, pp. 30-31. JPRS 36222

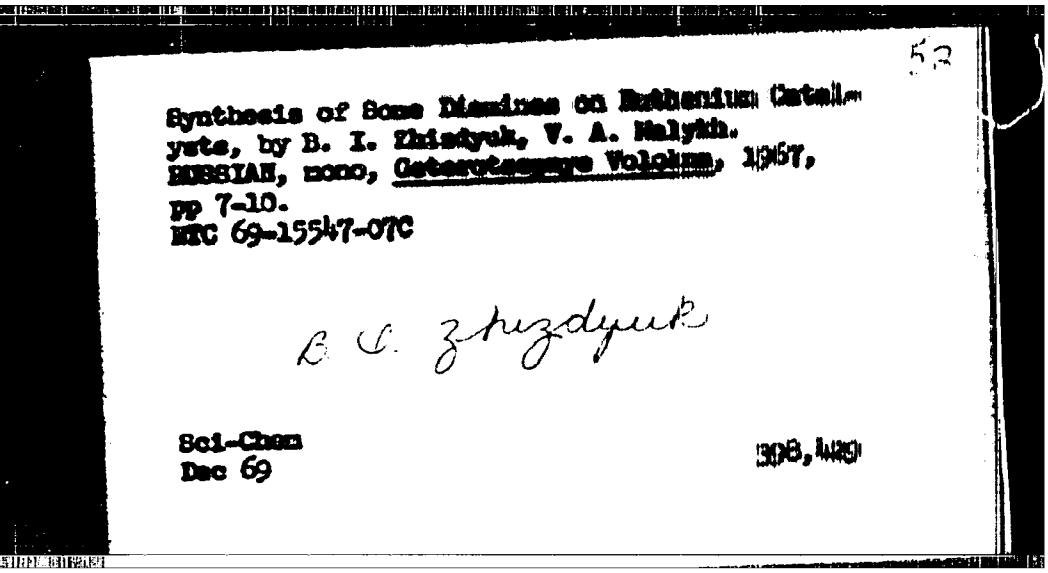
F. Zhmachenko

USSR
Mil
Jul 66

305,774

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



53

Synthesis of Some Diamines on Ruthenium Catal-
yste, by B. I. Zhidyuk, V. A. Malykh.
RUSSIAN, mono, Catalytic Reactions Volume, 1967,
pp 7-10.
NEC 69-15547-07C

B. I. Zhidyuk

Sci-Chem
Dec 69

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

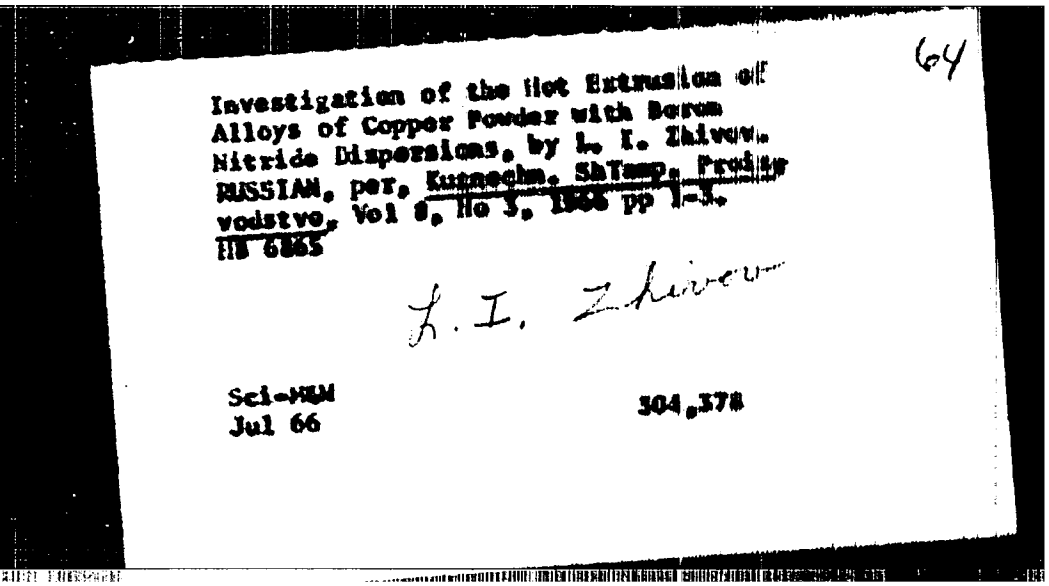
B L Zhizdyuk

Synthesis and Study of the Properties of Heterochain Polymers. Section I. Synthesis of Some Diamines in the Presence of Ruthenium Catalysts, by B. I. Zhizdyuk.
RUSSIAN, per, Geterotsepnyye Volokna.
1967, pp 7-10
NTC 72-11974-11E

June 72

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



64

Investigation of the Hot Extrusion of Alloys of Copper Powder with Boron Nitride Dispersions, by L. I. Zhivov. RUSSIAN, per, Kuznechn. ShTamp. Proizvodstvo, Vol 8, No 3, 1966 pp 1-3. HB 6865

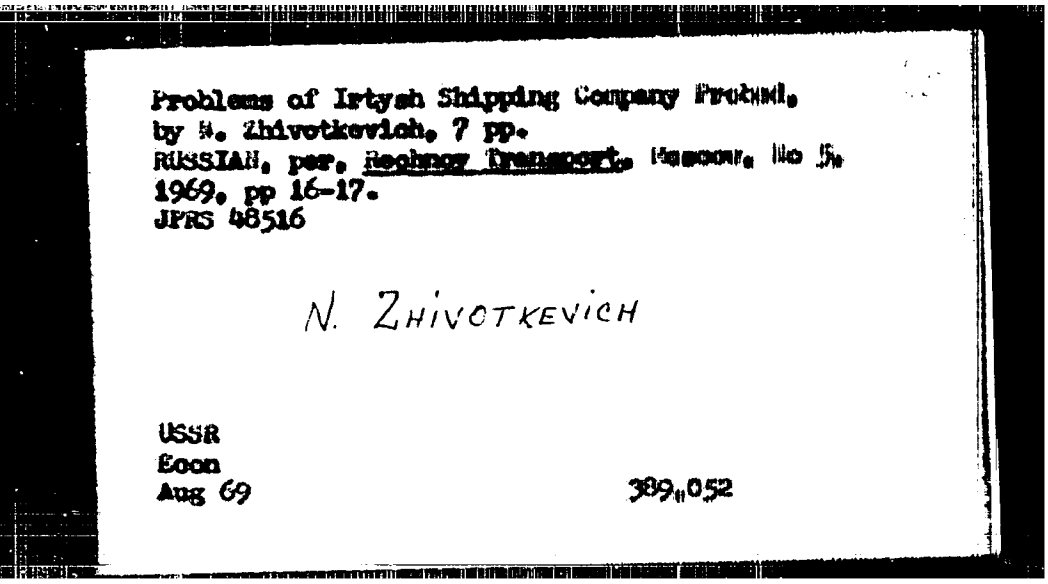
L. I. Zhivov

Sci-MGM
Jul 66

304,378

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



Problems of Irtysh Shipping Company Fructuml,
by N. Zhivotkevich, 7 pp.
RUSSIAN, per. Rechnoy Transport, Moscow, No 5,
1969, pp 16-17.
JPRS 48516

N. ZHIVOTKEVICH

USSR
Econ
Aug 69

389.052

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

Acid-Soluble Nucleotides of the Livers of Normal and Thyrotoxic Rabbits, by V. Zhivkov
RUSSIAN, per, Dok Ak Nauk SSSR, Biochem.,
Vol 184, No 6, Feb 1969, pp 1439-1440.
CB

V. Zhivkov

Oct 70

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

A Resume of Bulgarian Economic Indices, by Zhivko Zhivkov, 7 pp.
BULGARIAN, per, Mladezh, No 3, Mar 1965, pp. 2-7.
JPRS 31179

Zhivko Zhivkov

EE-Bulgaria
Econ
Jul 65

283,757

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

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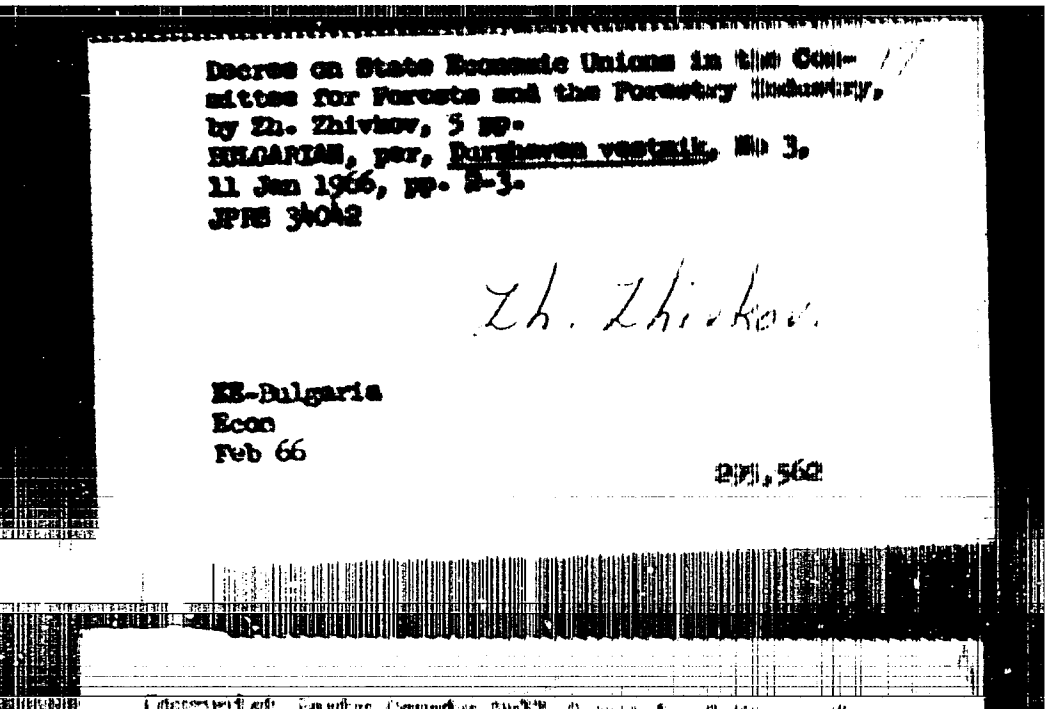

Decree on State Economic Unions in the Committee for Forests and the Forestry Industry, by Zh. Zhivkov, 5 pp.
BULGARIAN, per, Durzhaven vestnik, No 3, 11 Jan 1966, pp. 2-3.
JPRS 34042

Zh. Zhivkov.

EE-Bulgaria
Econ
Feb 66

27,562

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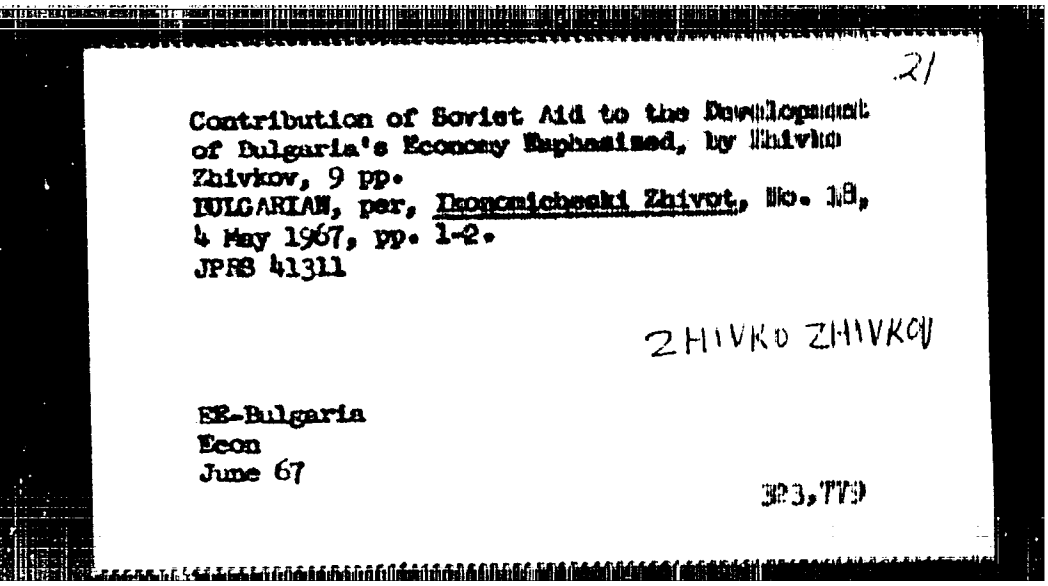

21

Contribution of Soviet Aid to the Development of Bulgaria's Economy Emphasized, by Zhivko Zhivkov, 9 pp.
BULGARIAN, per, Ikonomicheski Zhivot, No. 18, 4 May 1967, pp. 1-2.
JPRS 41311

ZHIVKO ZHIVKOV

EE-Bulgaria
Econ
June 67

3P3,779

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

Twenty-five Years Along the Road of Socialism,
by Zhivko Zhivkov, 13 pp.
RUSSIAN, per. Kommunist, Moscow, No 13, Sept 1969,
pp 52-62.
JPRS 49179

Zhivko Zhivkov

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al
Nov 69

303.043

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

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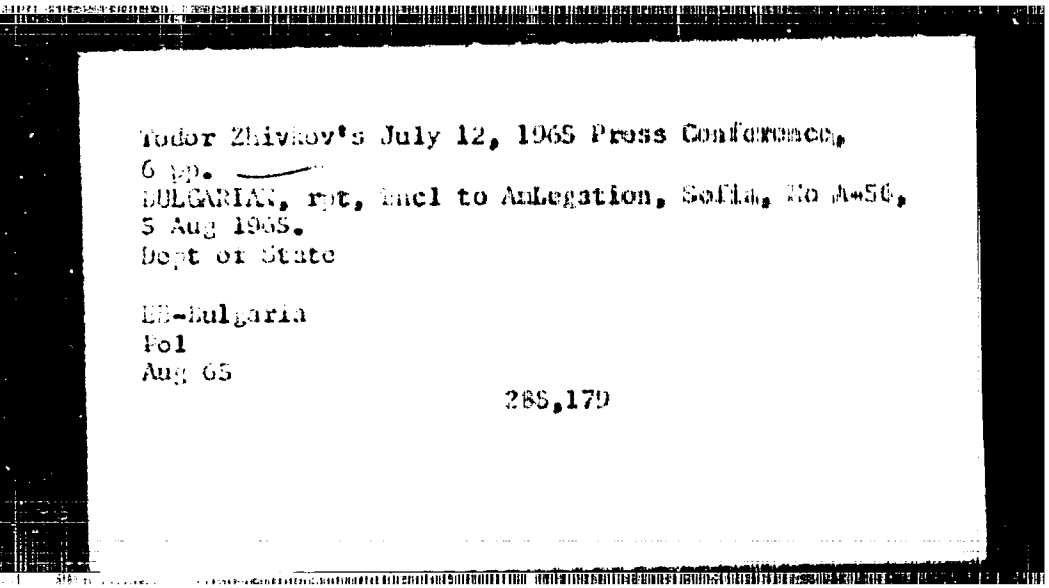

Todor Zhivkov's July 12, 1965 Press Conference,
6 pp.
BULGARIA, rpt, Encl to AmLegation, Sofia, No A-56,
5 Aug 1965.
Dept of State

EE-Bulgaria
Pol
Aug 65

268,179

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

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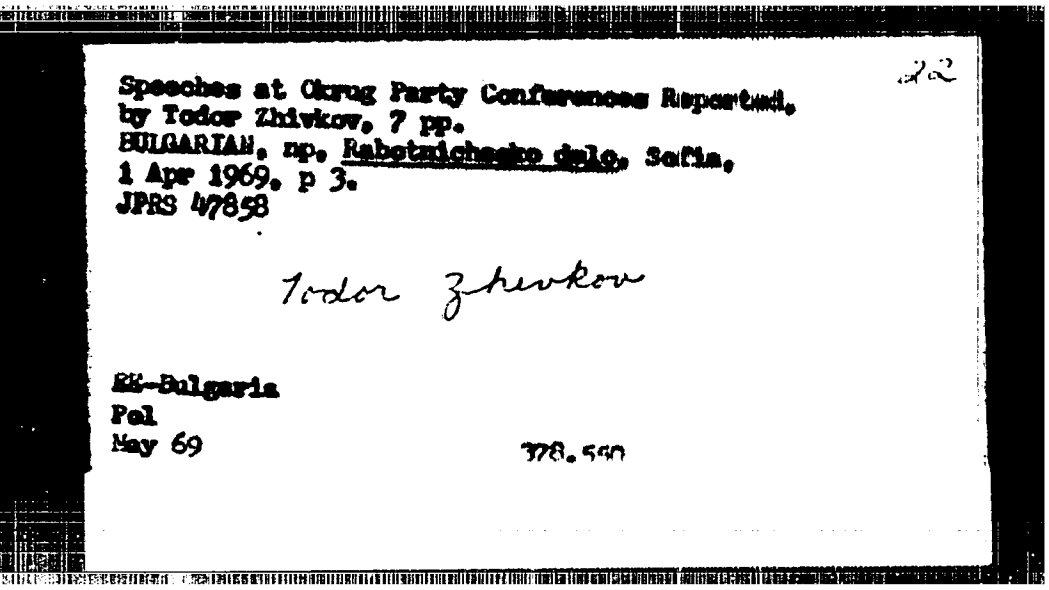


22

Speeches at Okrug Party Conferences Reported,
by Todor Zhivkov, 7 pp.
BULGARIAN, np, Rabotnichesko delo, Sofia,
1 Apr 1969, p 3.
JPRS 47858

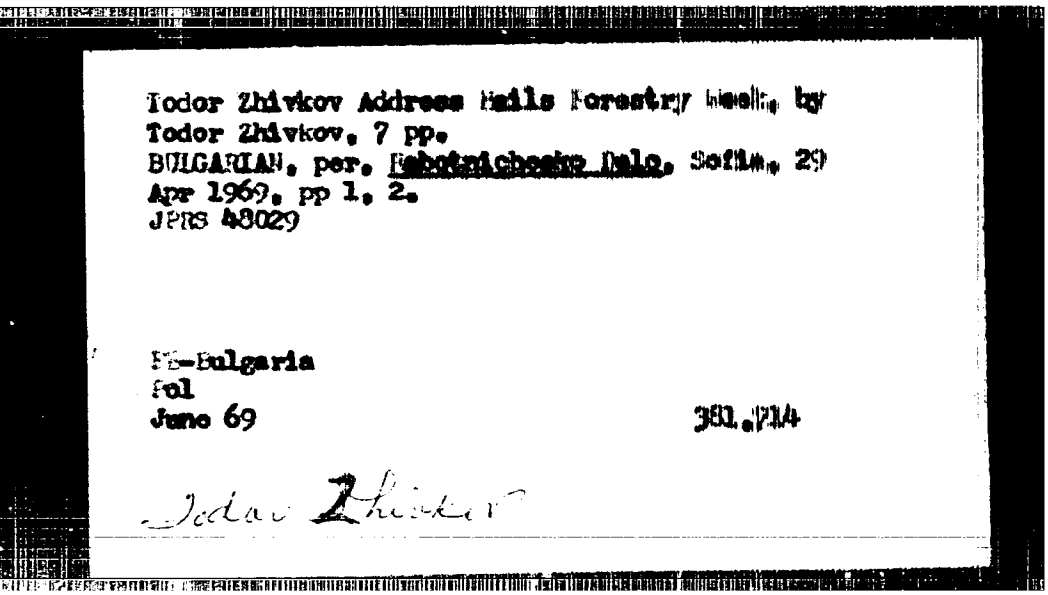
Todor Zhivkov

EE-Bulgaria
Pol
May 69

378.540

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000200790015-4



Todor Zhivkov Address Hails Forestry Work, by Todor Zhivkov, 7 pp.
BULGARIAN, per. Rabotnichesko Delo, Sofia, 29 Apr 1969, pp 1, 2.
JPRS 48029

FE-Bulgaria
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June 69 381.1214

Todor Zhivkov

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